

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

442187/PALL

CLIENT REF. NO.

U.S. APPLICATION NO. (if known) (see 37 CFR 1.5)

PRIORITY DATE CLAIMED

January 20, 2004

INTERNATIONAL APPLICATION NO.

PCT/US2005/001304

INTERNATIONAL FILING DATE

January 14, 2005

TITLE OF INVENTION

CHROMATOGRAPHIC MATERIAL FOR THE ABSORPTION OF PROTEINS AT  
PHYSIOLOGICAL IONIC STRENGTH

APPLICANT(S) FOR DO/EO/US

BOSCHETTI et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.
  2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.
  3. ☒ This is an express request to begin national examination procedures (35 USC 371(f)).
  4. ☐ The US has been elected (PCT Article 31).
  5. ☒ A copy of the International Application as filed (35 USC 371(c)(2))
    - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
    - b. ☒ has been communicated by the International Bureau.
    - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
  6. ☐ An English language translation of the International Application as filed (35 USC 371(c)(2)).
    - a. ☐ is attached hereto.
    - b. ☐ has previously been submitted under 35 U.S.C.V. 154(d)(4).
  7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
    - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
    - b. ☐ have been communicated by the International Bureau.
    - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
    - d. ☒ have not been made and will not be made.
  8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
  9. ☒ An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
  10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).
  11. Nucleotide and/or Amino Acid Sequence Submission
    - a. ☐ Computer Readable Form (CRF)
    - b. Specification Sequence Listing on:
      - i. ☐ CD-ROM or CD-R (2 copies); or
      - ii. ☐ Paper Copy
    - c. ☐ Statement verifying identity of above copies
- Items 12 to 20 below concern other document(s) or information included:
12. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
    - ☒ Form PTO-1449
    - ☒ Copies of References (except for U.S. patents and applications)
  13. ☒ An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  14. ☒ A FIRST preliminary amendment.
  15. ☐ A SECOND or SUBSEQUENT preliminary amendment.
  16. ☐ A substitute specification.
  17. ☐ A change of power of attorney and/or address letter.
  18. ☒ Application Data Sheet Under 37 CFR 1.76
  19. ☒ Return Receipt Postcard
  20. ☒ Other items or information: International Search Report (PCT/ISA/210); Written Opinion of the International Searching Authority (PCT/ISA/237)

SEND TO: U.S. Patent and Trademark Office, Customer Service Window, Mail Stop PCT, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

U.S. APPLICATION NO. (if known, see 37 CFR 1.51) <b>10/583509</b>		INTERNATIONAL APPLICATION NO. PCT/US2005/001304	ATTORNEY DOCKET NO. 442187/PALL	CLIENT REF. NO.
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The following fees are submitted:			CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee .....			\$300	
22. <input checked="" type="checkbox"/> Examination Fee			\$300.00	
If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) .....			\$200.00	
All other situations .....			\$100	
23. <input checked="" type="checkbox"/> Search Fee			\$400.00	
USPTO was ISA .....			\$100	
Search report provided to USPTO by other entity .....			\$400	
All other situations .....			\$500	
<b>TOTAL OF 21, 22 AND 23 =</b>			<b>\$900.00</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
- 100 =	/ 50 =		x \$250	
<input type="checkbox"/> Surcharge of \$130 for furnishing the National fee or oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	64 - 20 =	44	x \$ 50	\$2,200.00
Independent Claims	1 - 3 =		x \$200	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$
<b>TOTAL OF ABOVE CALCULATIONS =</b>			<b>\$2,200.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			\$	
<b>SUBTOTAL=</b>			<b>\$3,100.00</b>	
<input type="checkbox"/> Processing fee of \$130 for furnishing English Translation later than 30 months from the earliest claimed priority date.			\$	
<b>TOTAL NATIONAL FEE=</b>			<b>\$3,100.00</b>	
<input checked="" type="checkbox"/> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.			\$40.00	
<b>TOTAL FEES ENCLOSED=</b>			<b>\$3,140.00</b>	
			Amount to be: refunded	\$
			Amount to be charged:	<b>\$3,140.00</b>

  

a. ☐ No fee is believed to be due.

b. ☒ Please charge Deposit Account No. 12-1216 the total fee indicated above.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO CUSTOMER NO. 23548:

**23548**

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Date: 16 June 2006